



# Joint Service Small Arms Program (JSSAP)



## **Deploying for Force XXI and Army After Next**

**16 June 1998**

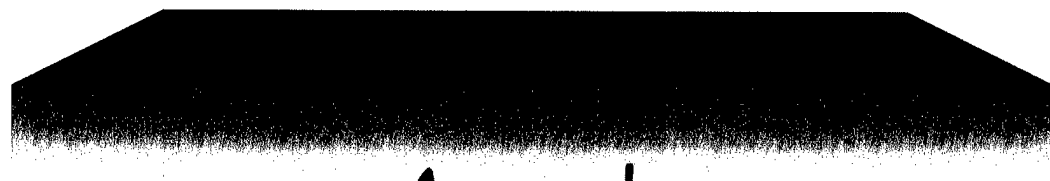
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## **Deploying for Force XXI and Army After Next**



# Agenda

- Customer
- JSSAMP
- General Objectives
- OICW
- OCSW
- OSW
- OFSA Tech Advancements
- Funding
- Opportunities
- Summary



## Deploying for Force XXI and Army After Next



## Management Committee

**Chairman:** COL W. Ehly (Commander, CCAC)\*

<b>Army:</b>	COL R. Hobbs (USAIS)*
<b>Marines:</b>	COL R. Owen (MCSC)*
<b>Air Force:</b>	COL R. Eldard (HQ AFSF)
<b>Navy:</b>	CDR R. Huss (PM SPECWAR)
<b>Coast Guard:</b>	CAPT L. Hail (HQ USCG)*
<b>SOCOM:</b>	COL D. Voorhees (HQ SOCOM)*
<b>Army PMSA:</b>	LTC W. Irish (TACOM/ARDEC)

\*Departing Members



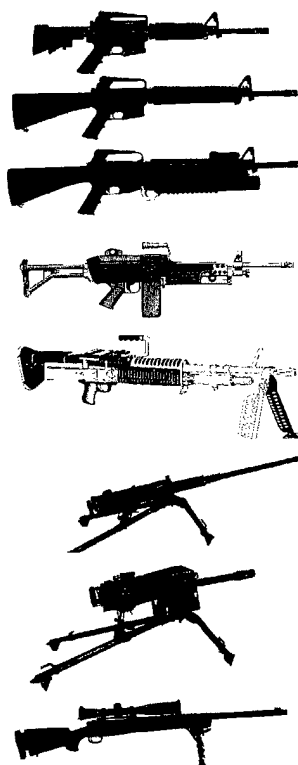
# Deploying for Force XXI and Army After Next



# SMALL ARMS EVOLUTION (Master Plan)



## PRESENT SYSTEMS



M4

M16A2

M203

M249

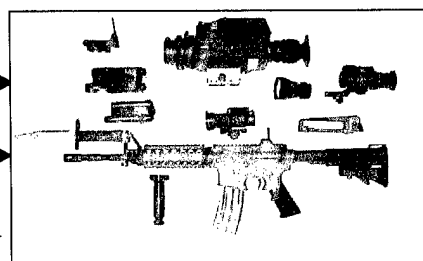
M60

M2

MK19

M24

## EMERGING SYSTEMS



MODULAR WEAPON  
(M4/M16A2)

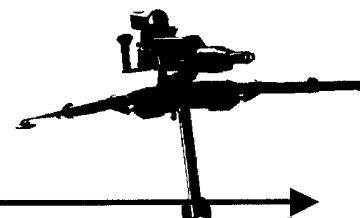


M240B

## FUTURE SYSTEMS



OBJECTIVE INDIVIDUAL  
COMBAT WEAPON



OBJECTIVE CREW  
SERVED WEAPON



OBJECTIVE  
SNIPER WEAPON



# Deploying for Force XXI and Army After Next



# General Objectives



- Gain Full Funding for OICW and OCSW
- Strengthen Support for Remainder of OFSA
- Establish Foundations for 21st Century
- Broaden Small Arms Role

*!! Make JSSAP a \$20 Million Program !!*



Deploying for Force XXI and Army After Next



## COMBAT WEAPON (OICW)



- Additional \$3.0M Received from Congress
  - TRADOC Approves Conditional ORD
    - Full EMD Funding Secured (\$125M)
- Prototype Demo Conducted Successfully
  - Follow-on Contract Awarded to Alliant Team
    - Transition Funding Gains Congress' Interest (\$2.0M)



# Deploying for Force XXI and Army After Next



## OBJECTIVE CREW SERVED WEAPON (OCSW)



- Received Additional \$6.0M from Congress
  - Demonstrated Long Range Air Bursting HE Munition Feasibility
  - Attained Milestone 0 Decision on OCSW
- Awarded Phase III Contract Mod
  - Gained SARD/Congress Support for FY99 Plus-Up (\$3.5M)
  - Proposed OCSW as ATD



# Deploying for Force XXI and Army After Next



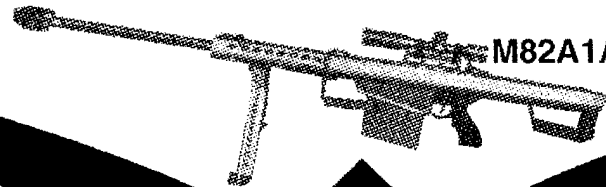
# OBJECTIVE SNIPER WEAPON (OSW)



M24 Sniper Weapon



M40A1 Sniper Rifle



M82A1 Scoped Rifle

Objective Sniper Weapon System Concept Under Development

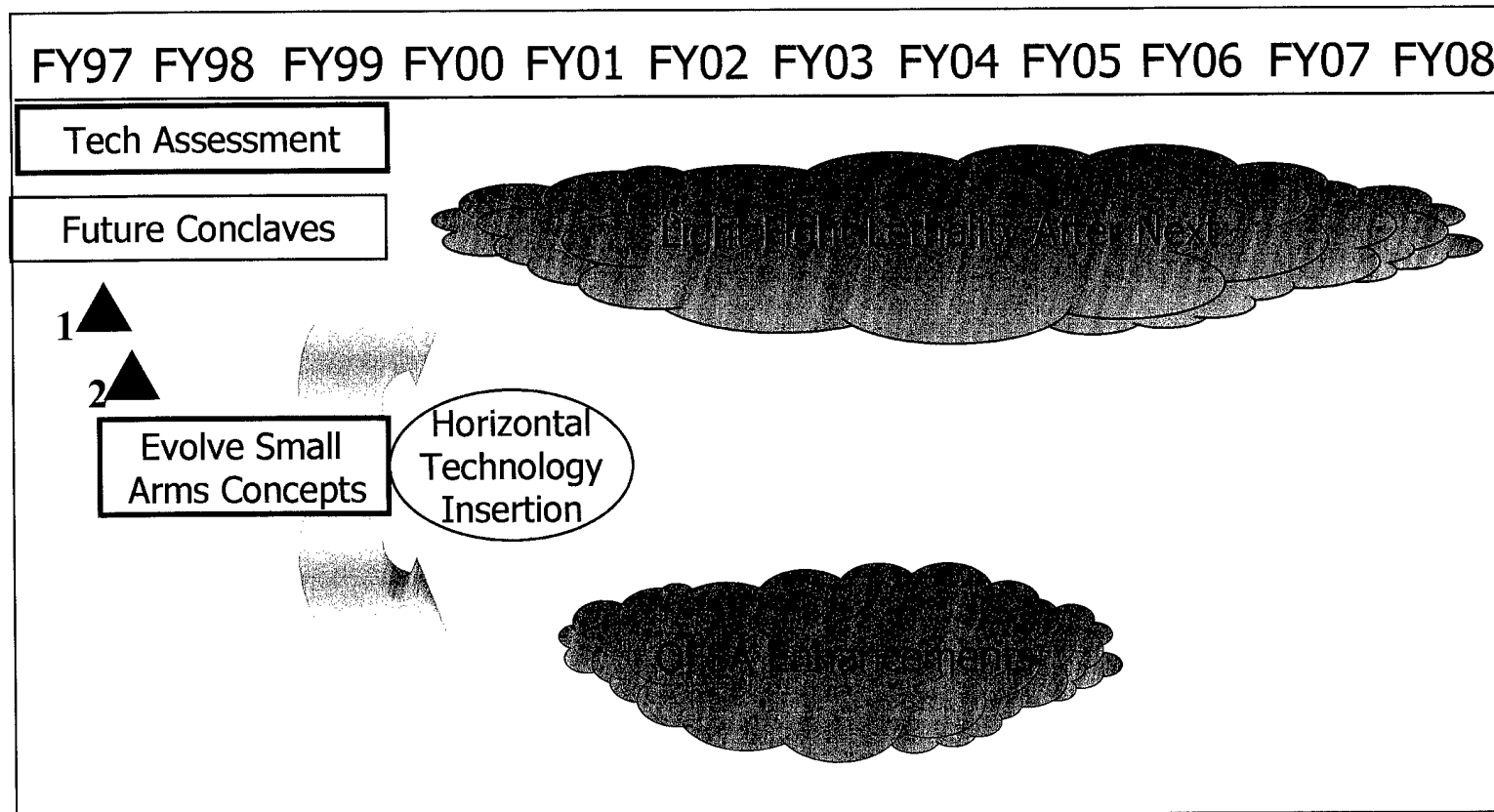


## Deploying for Force XXI and Army After Next





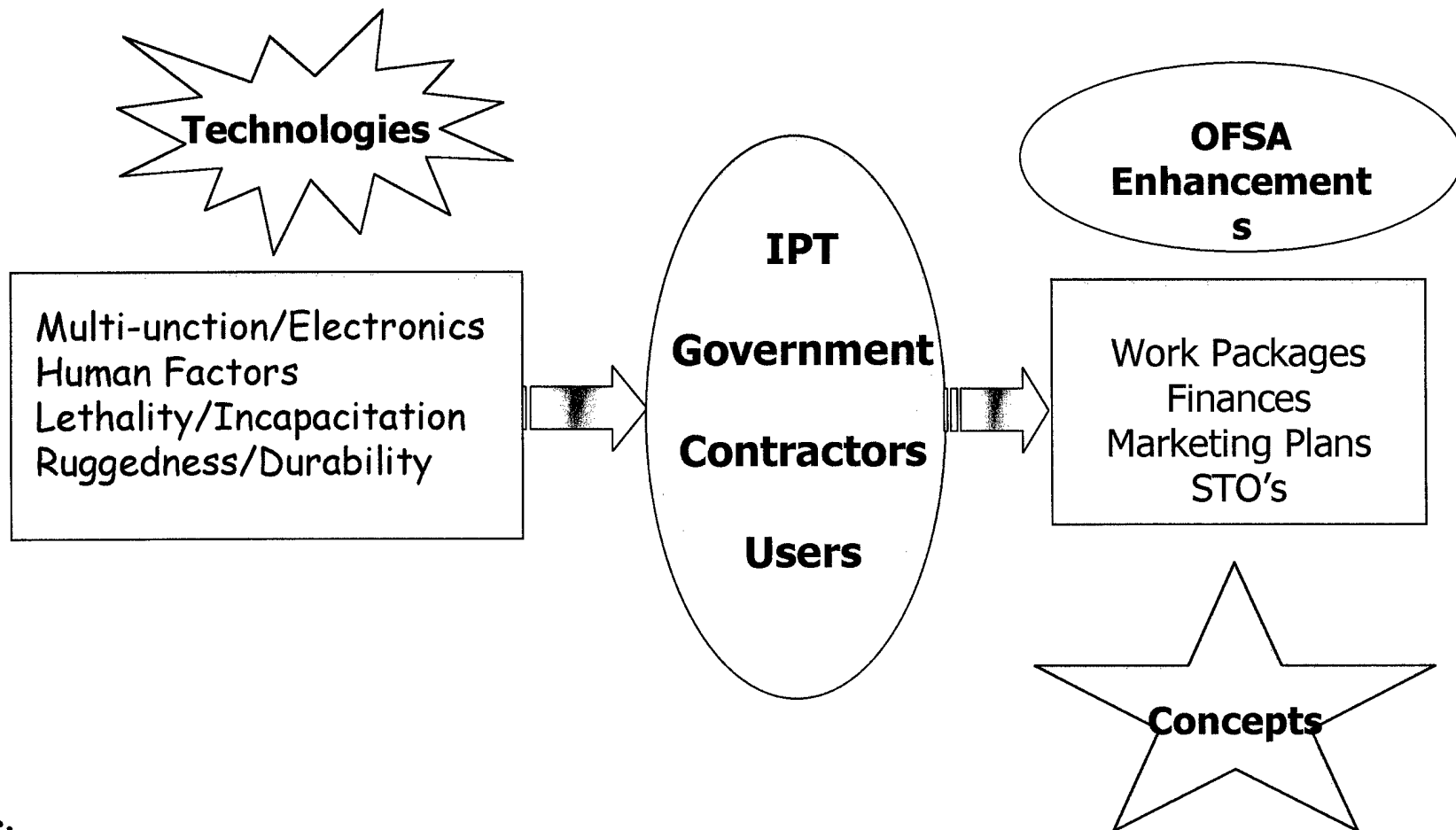
# Objective Family of Small Arms Enhancements



Deploying for Force XXI and Army After Next



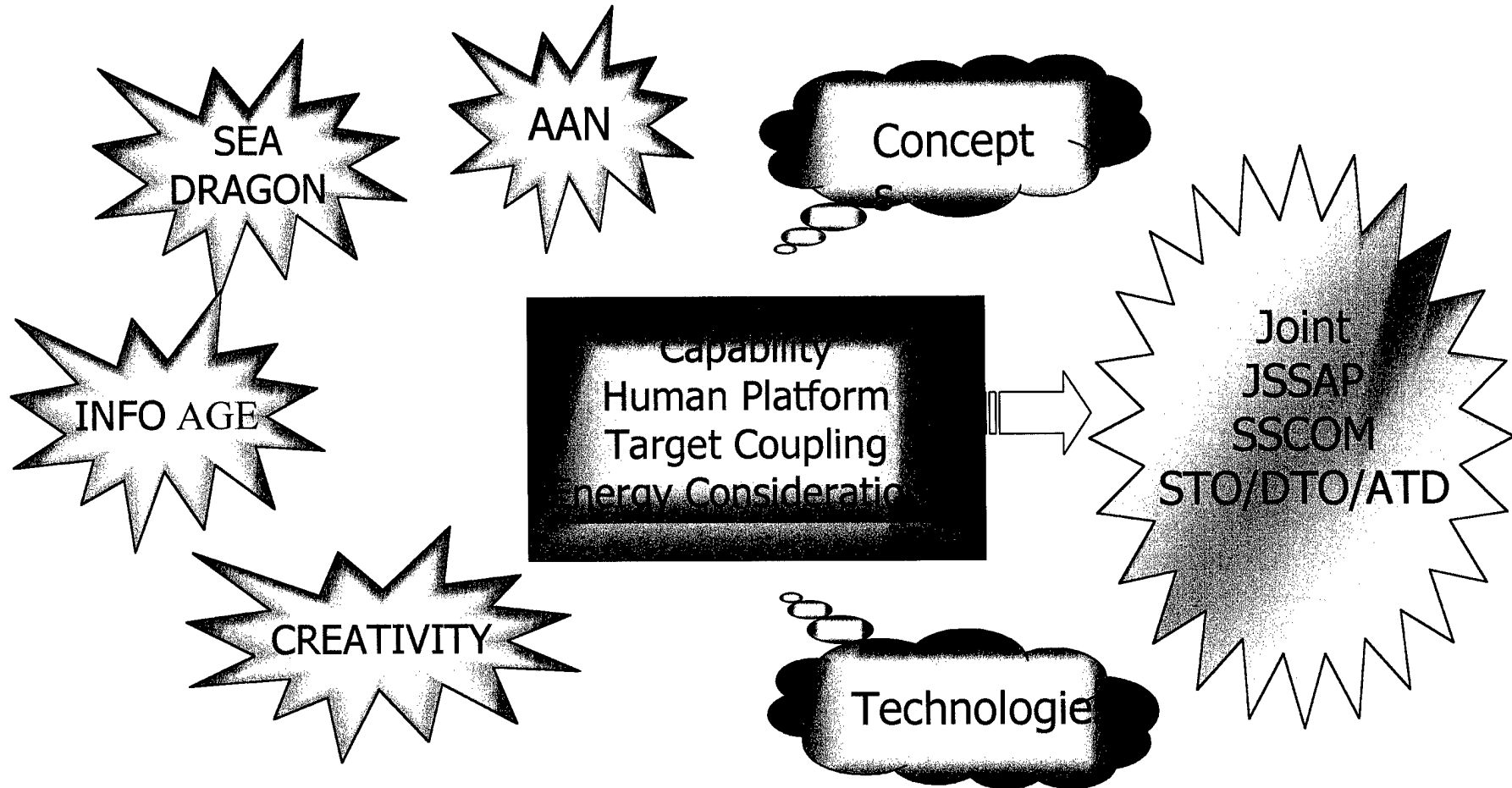
# Objective Family of Small Arms Enhancements



## Deploying for Force XXI and Army After Next



## Light Fighter Lethality After Next (LFLAN)



# Deploying for Force XXI and Army After Next



# Funding

<b>FY</b>	<b>97</b>	<b>98</b>	<b>99</b>	<b>00</b>	<b>01</b>	<b>02</b>	<b>03</b>
Total Funding	14.0*	18.7*	19.4*	13.1*	13.0*	13.5*	13.0*

\*Plus-ups Included

\*\*Potential Increases Included



## Deploying for Force XXI and Army After Next



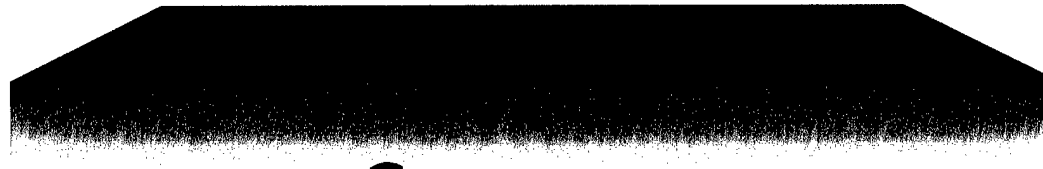
## OPPORTUNITIES



- Objective Sniper Weapon
- Objective Family Enhancements
- Light Fighter Lethality After Net
- Advanced Medium Machine Gun



Deploying for Force XXI and Army After Next



# Summary



- Overall Program Customer-Focused
- Program Priorities Clearly Stated
- Aggressive Plan for Program Growth in Place
- Significant FY98 Financial Growth Achieved
- Foundation for FY99 Financial Growth Established
- Challenging Technical Obstacles Being Overcome
- Significant New Opportunities Begin in FY00-FY05



## Deploying for Force XXI and Army After Next